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**To:** Examiner Alexander  
**Company:** USPTO  
**Fax Number:** 571-273-1254  
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17

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Including Cover:**

**From:** Todd B. Buck, Ph.D.  
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**Sender's Phone:** (202) 478-5300  
**Date:** September 17, 2004  
**Client Number:** 0709.017.0002

**Comments:**

Examiner Alexander,

Thank you for your helpfulness thus far. Enclosed is the after final amendment about which we spoke earlier this morning. I received your voice mail regarding the problems you have been having with your facsimile this morning. Thank you. Please call me if you do not receive all of this transmission or any portion is illegible.

If you have any other questions or comments, please feel free to call me.

Cheers,  
Todd



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PTO/SB/97 (08-03)

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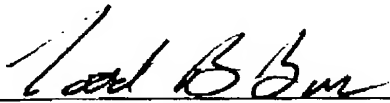
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In re application of: Terry J. Amiss et al.

Serial No.: 10/040,077

Filed: January 4, 2002

Title: Bind Protein as Biosensors

- 1) Transmittal Form (1 page)
- 2) Reply and Amendment under 37 CFR §§1.116 and 1.121 (14 pages)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/040,077	
	Filing Date	January 4, 2002	
	First Named Inventor	Terry Amiss	
	Art Unit	1743	
	Examiner Name	Alexander, L	
Total Number of Pages in This Submission	15	Attorney Docket Number	0709.017.0002

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks <span style="border: 1px solid black; display: inline-block; width: 100px; height: 1.2em; vertical-align: middle;"></span>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Todd B. Buck; Reg. No. 48,574
Signature	
Date	September 17, 2004

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Atty. Dkt. No. 0709.017.0002

Serial No. 10/040,077

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Terry J Amiss *et al.*

Appl. No. 10/040,077

Filed: January 4, 2002

For: **Binding Protein as Biosensors**

Art Unit: 1743

Examiner: Alexander, L

Atty. Docket: 0709.017.0002

**REPLY and AMENDMENT under 37 C.F.R. §§1.116 and 1.121**

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Sir:

In reply to the Examiner's Final Office Action in the above-captioned application, mailed August 10, 2004, the following amendments and remarks are submitted.

It is not believed that any extensions of time, beyond what may be submitted herewith, are necessary to prevent abandonment of this application. If any additional extensions of time are required to prevent abandonment of this case, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required, including fees for net addition of claims, are hereby authorized to be charged to account number 50-3120.

Claim amendments begin on page 2, and the accompanying remarks begin on page 12.